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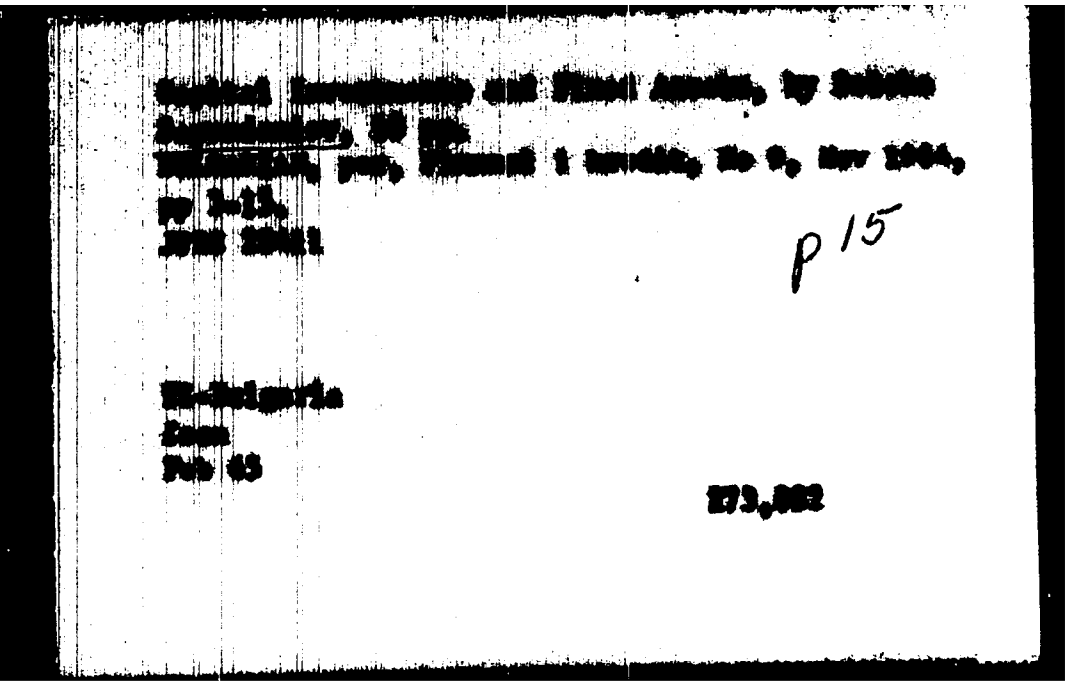

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ON THE POSITION OF THE SEMI-CIRCULAR CANALS OF THE LABYRINTH IN THE SKULL AND ON THE SHIFTING OF THE FLUID IN THE SEMI-CIRCULAR CANALS IN THE MOVEMENTS OF THE HEAD (Untersuchungen über die Lage der Bogengänge des Labyrinthes im Schädel und über die Flüssigkeitsverschiebung in den Bogengängen bei Kopfbewegungen). [1961] [17]p. 1 ref.
Order from SLA $1.60 61-14587

Trans. of Z[eitschrift] f[ür] Ohrenheilk[un]de [und für die krankheiten der Luftwege] (Germany) 1904, v. 46, p. 72-83.

DESCRIPTORS: *Ear, Posture, Head, *Skull, Body fluids.

(Unannounced)

61-14587

T. Sarai, T.

217069

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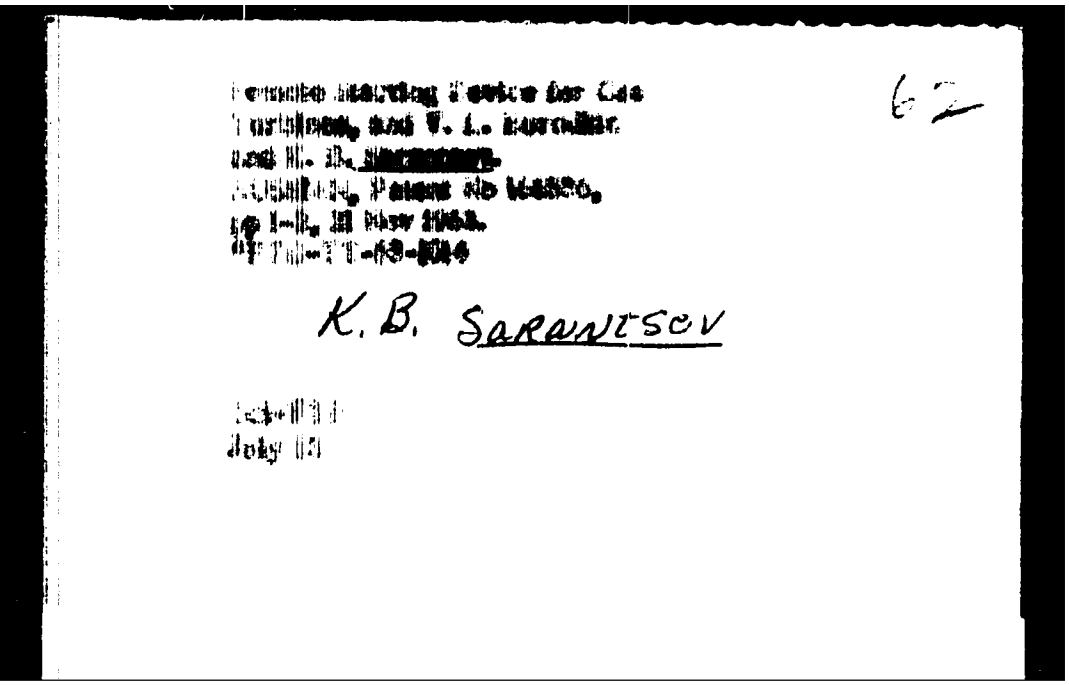

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K. B. Saravitsov

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American Inst of Physics
57 East 55 St.
New York 22, N. Y.

Scientific - Physics

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JPRS 9627

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Sarapin, I. G.

CORROSION OF WIRE REINFORCEMENT IN HEAVY CONCRETE WITH ADDED CALCIUM CHLORIDE (O Korrozii Provolochnnoy Armatury v Tyazhelom Betone s Dobavkey Khloristogo Kal'tsiya) tr. by M. Slade. [1960] [10]p. (foreign text included) 2 refs. Trans. no. 4444.

Order from LC or SLA mi$1.80, ph$1.80 61-13892

Trans. of Promyshlennoye Stroitel'stvo (USSR) 1958, v. 36, no. 12, p. 21-23.

Another translation is available from LC or SLA mi$1.80, ph$1.80 as 59-19284, LC-897, May 59 [5]p.

Tests showed that the addition of calcium chloride to a concrete mix to accelerate its hardening causes intensified corrosion when the protective layer is 10-mm thick and the samples are stored under severe conditions. If 2% of sodium nitrite is also added and 10- to 20-mm thick protective layers are provided, the (Materials, TT, v. 5, no. 4) (over)

61-13892

1. Reinforced concrete--Structural analysis
2. Wire--Corrosion
3. Calcium chloride--Corrosive effects

I. Sarapin, I. G.
II. CSIRO Trans-4444
III. Commonwealth Scientific and Industrial Research Organization (Australia)

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100090018-9

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JPRS 7517

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E. P. Saraqyan

Sci-Engr
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